प्राधिकार से प्रकाशित PUBLISHED BY AUTHORITY

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मई विल्ली, शनिवार, अप्रैल 20, 1968 (चैत्र 31, 1890)

No. 16]

NEW DELHI, SATURDAY, APRIL 20, 1968 (CHAITRA 31, 1890)

इस भाग में भिन्न पुष्ठ संख्या वी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके (Separate paging is given to this Part in order that it may be filed as a separate compilation)

भाग III—खण्ड 2

PART III—SECTION 2

पेटेन्ट कार्यासय द्वारा जारी की गई पेटेंटों ग्रीर किजाइनों से सम्बन्धित अधिसचनाएं और नोटिस Notifications and Notices Issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 20th April 1968 CORRIGENDA

In the Gazette of India Part III, Section 2, dated the 13th April 1968, under the heading Application for Patents, dated the 26th March 1968, insert the following after the No. 115165.

"115166. Stamicarbon N. V. Screening device"

In the Gazette of India, Part III, Section 2, dated the 17th February 1968, in page 63, Column 1, under the heading "Cessation of Patents":—

Delete entry No "81516"

In the Gazette of India, Part III, Section 2, dated the 24th February 1968, in page 71, column 2, under the heading "Cessation of Patents"—

Delete entry No. "93204".

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

30th March 1968

- 115199. M. J. Wolfinden. Cladding method and means, (13th September 1967).
- 115200. Rheinstahl Huttenwerke Aktiengesellschaft. hardening flowable moulding material mixture.
- 115201. Farbwerke Hoechst Aktiengesellschaft Vormals Meister Lucius & Bruning. Process for the manufac-ture of sulfonyl-urea derivatives,

- 115202. Nestle's Products Limited. Vegetable extract production.
 - 115203. Z. K. Sutarwala. Hair trimmer-cum-shaver.
- 115204, Council of Scientific and Industrial Research, provements in or relating to electrolyte for tantalum electrolytic capacitors.
- 115205. Council of Scientific and Industrial Research. An improved tanning process for upper leathers using chromium and zir-conium salts.
- 115206. Council of Scientific and Industrial Research. High altitude automatic mixture corrector,
- 115207. Council of Scientific and Industrial Research. C.B.R.I. dual flushing cistern.

1st April 1968

- 115208. The Gateside Mills Company Limited. Improvements in or relating to a threading device weaving loom shuttles. (21st July, 1967). threading device for
- 115209. Westinghouse Electric Corporation. Solid state gate controlled switch.
- 115210. Farbwerke Hocchst Aktiengesellschaft Vormals Meister Lucius & Bruning. Process for the preparation of naphthalene—1, 4- dicrboxylic acid.
- 115211. Ordena Lenina Fizichesky Institut Imeni P. N. Lebedeva. Nuclearadiation detector and method for manufacturing same.
- 115212. Ordena Trudovogo Krasnogo Znameni Zavod "Avtosteklo". Glass and glass-crystalline material.
- 115213. Vyzkumny Ustav Zulslechtovaci of Dvur Kralove Nad Labem. Method of treating textile fibrous materials with aerosols and an apparatus therefor.
- 115214. Joseph Lucas (Industries) Limited. Machines for forming windings for use in dynamo electric machines. (5th April 1967).
- 115215. Rohm and Haas Company. Purification of gases.

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- 115216. The Dunlop Company Limited. Valves for controlling the flow of fluids. (6th April 1967).
- 115217. The Dunlop Company Limited. Improvements in or relating to pneumatic tyres. (8th April, 1967).
- 115218. N. V. Philips Gloeilampenfabricken, Rotor lampholder for tubular lamps.
- 115219. Orszagos Koolaj Es Gazipari Troszt. Cartridges containing carbon-dioxide for household purposes and process for their preparation.
- 115220. Ciba Limited. Process for cultivating viruses.
- 115221. Sandoz Ltd. Dyes of the anthraquinone series, their production and use.
- 115222. J. Morita. Bacterial insecticide for killing flies. (6th February 1967).
- 115223. J. Morita. Bacterial insecticide for killing mosquitoes. (17th February 1967).

2nd April 1968

- 115224. Westinghouse Electric Corporation. Controlled semiconductor switch.
- 115225. Norton Company. Resin impregnated abrasive products and manufacture thereof.
- 115226. Norton Company. Joint for materials particularly belts.
- 115227. Great Lakes Carbon Corporation. Method for producing coke.
- 115228. American Cyanamid Company. Substituted endoethenocodides and morphides,
- 115229. Aktiebolaget Leo. New heterocyclic aminoketones of therapeutic interest. (13th April, 1967).
- 115230. Veb Maschinenfabrik Halle, Electromagnetically operated equipment for the conveyance or compression of liquid or gaseous media. (4th October 1967).
- 115231. Ordena Trudovogo Krasnogo Znameni Zavod "Avtosteklo". A method of manufacturing crystalline glass articles.
- 115232. N. V. Philips Gloeilampenfabrieken. Process for manufacturing 2, 6-Dichlorobenzamide and the 2, 6-dichlorobenzonitrile that can be obtained therefrom.
- 115233. A. Racek. Gas-fuelled lighter,
- 115234. W. Green Son & Waite Limited, Improvements in or relating to papermaking rolls. (27th July 1967).
- 115235. Merck & Co., Inc. Process for the preparation of pyrazinoylguanidines
- 115236. Rank Xerox Limited. Improvements in or relating to imaging system.
- 115237. Produits Chimiques Pechincy-Saint-Gobain. Improvements in or relating to reticulated substances produced from vinyl chloride compositions containing vinyl acetate/ethylene copolymers grafted with vinyl chloride.
- 115238. Produits Chimiques Pechiney-Saint-Gobain. Improvements in or relating to reticulated substances produced from vinyl chloride compositions containing vinyl acetate/ethylene copolymers grafted with vinyl chloride.
- 115239. Egyesult Gyogyszer Es Tapszergyar. New N-pyridyl formimino ethers.
- 115240. Joseph Lucas (Industries) Limited. Gaiters for electrical connectors. (3rd May 1967).
- 115241. Joseph Lucas (Industries) Limited. Waterproof gaiters for-electrical connectors. (3rd May 1967).
- 115242. Joseph Lucas (Industries) Limited. Electrical connectors. (3rd May 1967).
- 115243. Joseph Lucas (Industries) Limited. Electrical switches. (15th May 1967).
- 115244. Musexport Limited. Spring operated physical exerciser.

- 115245. Musexport Limited. Physical exerciser.
- 115246. Chas. Pfizer & Co., Inc. Process for preparing 5-nitroimidazoles. [Addition to No. 102233].
- 115247. D. L. Amore. Improvements in or relating to cleansing compositions for the surfaces of phonograph records.

3rd April 1968

- 115248. M/s. Karamchand Premchand Private Limited. A plant growth regulator its preparation and use.
- 115249. A. Ramamurthy, B. Laha and K. K. Sukla, Cashew nut shell liquid epoxy resin coloured products.
- 115250. Struthers Scientific and International Corporation.

 Process for the production of a high analysis fertilizer materials. (18th April 1967).
- 115251. Metallgesellschaft Aktiengesellschaft. Process of directly reducing iron ore in a rotary kiln.
- 115252, Ingersoli-Rand Company Mining machine.
- 115253. Bp Chemicals (U.K.) Limited. Surface coating copolymers. (5th May 1967).
- 115254. Aktiebolaget Svenska Kullagerfabriken. Sealing cover of elastic material.
- 115255. Indian Oxygen Limited, Arc-welding power sources. (12th April 1967).
- 115256. Kennedy Van Saun Corporation. Method and apparatus for classifying finely-divided solids carried in a gas stream.
- 115257. International Business Machines Corporation. A
- 115258. Farbenfabriken Bayer Aktiengesellschaft. A process for the production of crosslinked acrylate copolymers.
- 115259. Escher Wyss Limited. Pipe bifurcation piece with reinforcing fins.
- 115260. Escher Wyss Limited. Pipe bifurcation of pipe branch for pressure pipes.
- 115261. Escher Wyss Limited. Pipe branch piece.
- 115262. Teijin Limited. Process and apparatus for drawing polyester filaments.
- 115263. Egyesult Gyogyszer Es Tapszergyar. Pharmacologically active new compounds and process for preparing same.
- 115264. Ciba Limited. New peptides and process for their manufacture.
- 115265. Ciba Limited. Pesticides. [Addition to No. 101,913].
- 115266. The Comentation Company Limited. Improvements in rotary ground boring apparatus. (4th April 1967).
- 115267. J. W. Roberts Limited. Production of insulating coatings by spraying.
- 115268. Fabbrica Italiana Magneti Marelli S.p.A. Improvements in electromagnetic acoustic horns
- 115269. F. Hoffmann-La Roche & Co. Aktiengesellschaft.
 Phenethylamine derivatives and process for the manufacture thereof.
- 115270. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Tricyclic compounds and process for the manufacture thereof.
- Provided to the transfer (4th April 1968) :
- 115271. Council of Scientific and Industrial Research. Improvements in or relating to the processes for the syntheses of hexaphenylcyclotrisiloxane.
- 115272. Council of Scientific and Industrial Research. Magnetic load cell.
- 115273. Council of Scientific and Industrial Research. Phr "710", a device with built in motirised film drive assembly for rapid scanning and optically projecting enlarged microfilm images in the production of prints employing photographic, electrostatic-electrio-photographic and electro-thermographic processes.

- 115274. M. K. Gopal and K. G. Govarthanan. Egg oil and named as laxmy egg oil.
- 115275. N. C. Saksena and O. P. Jain. A remote control shotcreting machine for use in tunnel construction.
- 115276. O. P. Dalhuja. An automatic alarm with fire extinguisher.
- 115277. O. P. Dalhuja. Stamp cancellation cum ticket printing machine No. I.
- 115278. Draftex GMBH. Window guides for vehicles.
- 115279. The Tata Iron & Steel Company Limited, Z. George, and Prof. G. S. Ramaswamy. Hexagrip bars for concrete reinforcement.
- 115280. Shri P. J. Chaugule. Improvements in or relating to the Jackwell including connecting pipe line and intakewell or the civil works unit which provides foundation base for installation of vertical turbine pump unit for lifting water perennially from the river or the like source.
- 115281. S. S. Ponkshe. Transparent tints for external application on glass surface.
- 115282. P. S. Naidu. A device for indicating over-speeding by automobiles.
- 115283. M. D. Bhate. Improvements in or relating to mercurial type of blood pressure instruments.
- 115284. Smt. Suneeti Satyawra-T Ponkshe, and Smt. Sulabha Madhav Bhate. Improvement in or relating to stiffened fabric used as canvas.
- 115285. Chas. Pfizer & Co., Inc. Pyrimidobenzothiazines. (30th October, 1967).
- 115286, H. Holloway. Improvements in or relating to axles.
- 115287. Concast AG. Continuous casting of metals,
- 115288. Uniroyal Englebert France, Societe Anonyme. Building drum.
- 115289. Multi-Minerals Limited. Process for the manufacture of phosphoric acid and the like.
- 115290. N. V. Hollandsche Draad-en Kabelfabriek, Method of, and apparatus for use in foaming material in a porous foamed mass. (12th April 1967).
- 115291. Farbenfabriken Bayer Aktiengesellschaft, A process for the production of aqueous formaldehyde solutions.
- 115292. Koninklijke Nedarlandsche Gist-En Spiritussabriek N. V. Preparation for the treatment of schistosomiasis. (4th April 1967).
- 115293. Ciba Limited. New peptides and processes for their manufacture.
- 115294, Ciba Limited. New peptides and process for their manufacture.
- 115295. Ciba Limited. New peptides and processes for their manufacture.
- 115296. G. V. Sathe. Improvements in or relating to vacuum tank for a centrifugal or like pump.
- 115297. G. V. Sathe. Improvements in or relating to an air spring tank.

5th April 1968

- 115298. Albert Haag Kg. Pickers,
- 115299. J. N. Gadre. A device to protect a three phase induction motor switched through a starter relay against burnout due to asymmetric loading of the motor windings.
- 115300. Monsanto Company, Production of carboxylic acids and esters.
- 115301. Farbenfabriken Bayer Aktiengesellschaft. Chloroalkylthiolphosphoric acid esters or ester amides.
- 115302. The Industrial Machinery Manufacturers Private Limited. Mobile cheaning equipment.
- 115303. Stamicarbon N. V. Installation and process for spraying a medium.

- 115304. N. V. Philips Gloeilampenfabrieken. Method of processing a layer of resistance material on a cylindrical carrier along a helical path and electrical resistor obtained by this processing.
- 115305. V. S. Acharya. Improved single shaft loom,

Alteration of Dates

- 113083. Ante-dated to 2nd August 1966 under Section 5 of the Act.
- 114069. Ante-dated to 27th September 1966 under Section 5 of the Act.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patent's office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition,

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8. Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act,

103088. Imperial Chamical Industries Limited. A process for the stabilisation of polyamides. [Divisional date 2nd August 1966]. Accepted on 1st April 1968.

Comprises in incorporating in the polyamide a transition metal complex of a compound of formula OH-(phenyl)-SO_{n-1}-(phenyl)-OH, wherein n=1, 2 or 3 phenyl may be substituted and the metal is substituted by alkyl amines or phosphites as additional legands.

105708. Dr. C. Otto & Comp. G.m.b.H. Method of producing coke and a coke oven battery used therefor, Accepted on 13th March 1968.

Having a plurality of spaced apart heating waits with coking chambers, each heating wall having a plurality of vertically extending heating flues therein, rich gas supply means, degraphitizing air supply means the said method comprising the steps in supplying combustible gas to the high burners in each of said flues during a portion of time, supplying degraphitizing air to said high burners during substantially all of the balance time, supplying combustible gas to the low burners in each of said flues during substantially said balance of time, and supplying degraphitizing air to said low burners during substantially all of said portion of time.

105814. The Carlton Tyre Saving Company Limited. Rackets. (19th January 1966). Accepted on 20th March 1968.

Frame for stringing a metal tube forming said frame, characterised in that the tubular frame having integral flanged aperture for strings of racket, flanges of the aperture inwardly projected.

105931. Veb Vereinigte Phosphatdungerwerke Bad Kostritz WTZ, Schwefelsaure und Phosphatdungemittel. Process for the defluorination of waste gypsum which is obtained at the production of phosphoric acid according to wet process. Accepted on 28th March 1968.

Characterized in adding sulphuric acid or animonium sulphate or animonium bisulphate from 0.2 to 20%, preferably 10%, to the conventional washing liquid during the filtration of waste gypsum, a content of free sulphuric acid remaining in the waste gypsum is sufficient to decompose and volatilize fluorine compounds contained in the waste gypsum in the subsequent calcination.

105967. Dunlop Rubber Company Limited. Process for preparing polymer compositions suitable for use as coating compositions or adhesives. (30th July 1965). Accepted on 29th March 1968.

Comprising a reaction product of a polymer of one or more episulphides having at least two reactive terminal groups with an organic compound containing at least two epoxide groups.

106033, Fisons Pest Control Limited. Biocidically active compositions. (29th July 1965). Accepted on 1st April 1968.

Containing as an active ingredient a substituted benzionidazole and at least one material selected from the group comprising carrier, wetting agents, inert diluent, solid diluent, and solvents.

106036. Compagnie De Saint-Gobain. Process for obtaining phenolic resin foams. Accepted on 30th March 1968.

Mixing sillcone oil into resin in aqueous solution, adding foaming agent and heating.

106063. Shell Internationale Research Maatschappij N. V.
Insecticidal compositions containing novel methylenedioxyphenyl compounds. (8th July 1965).
Accepted on 3rd April 1968.

Comprising at least one insecticide and methylenedioxyphenyl compounds.

106064. J. R. Geigy A. G. Process for the production of cationic monoazo dyestuffs, Accepted on 1st April 1968.

Coupling a diazonium compound of 5-aminopyrazole with an indole compound to form a monoazo dye which is reacted with an ester of an alkanol with an inorganic or organic acid.

106206. Council of Scientific & Industrial Research. Improvement in or relating to electrical batteries Accepted on 27th March 1968.

Characterised in that negative electrode is of aluminium the positive electrode is a carbon rod, the depolariser is manganese dioxide and the electrolyte includes zinc chloride.

106295. Director General, Ordance Factories, Government of India, Ministry of Defence. Method of manufacturing thin walled hollow bodies from celluloid, Accepted on 4th April 1968.

Comprises preparing a celluloid dope, dipping a mandrel, allowing the dope to strick to the outer surface of the mandrel and gradually withdrawing the mandrel from the dope, drying the mandrel along with the coated meterial and pulling out the hollow component from said mandrel. The dope solution has a composition of rectified spirit, 20-25l, carbamite, 450-475 gms, arryl acetate, 30-35l, camphor, 8-9 gms acetone, 20-25l and nitrocellulose, 20-25 kg.

106314. The Explosives and Chemical Products Limited. An explosive composition. (10th September 1965). Accepted on 30th March 1968.

Comprising as essential ingredient ammonium nitrate in crystalline form having a specific surface greater than 700cm²/g and a solid or liquid organic combustible substance.

106457. Imperial Chemical Industrics Limited. Process for the stabilisation of polyamides. (11th August 1965). Accepted on 1st April 1968.

Comprises in incorporating in the polyamide a transition metal complex of a thiobisphenol.

106702. The Bendix Corporation. Improvements in or relating to air valve carburettors. Accepted on 28th March 1968. An air valve carburettor comprising a body having a fuel-air induction passage, a fuel orifice, an air valve, fuel metering means, a fuel chumber, a throttling valve, characterized in that it comprises an impact vent means for communicating said fuel chamber to said pressure a suction vent means, and control means for selectively opening and closing said impact means and said suction vent means to regulate the fuel-air mixture supplied to engine.

106805. Council of Scientific and Industrial Research. A sand sampler. Accepted on 28th March 1968.

> Characterised in that flaps with actualing rods are provided to keep the sampling tubes closed while lowering and stoppine flow of sand from it during its upward motion.

106815. Farbenfabriken Bayer Aktiengesellschaft. Process for the production of sodium salt of 1-cyclohexy 1-aminoanthraquinone-5-sulphonic acid and the free acid obtained therefrom. (1st April 1966). Accepted on 1st April 1968.

Reacting solium anthraquinone 1-5-dispiphonate with cyclohexylamine in an aqueous medium in the presence of an oxidising agent and optionally in the presence of a metal salt, metal oxide or metal hydroxide.

106973. Houdaille Industries, Inc. Turret press punch, Accepted on 8th March 1968.

Motor rotating the turrit means, a station selector which may be manually operated to effect rotation of the turret means by line motor and suitable switch means responsive to the angular position of the turret means and connected to effect cessation of rotation of the turret means.

106998. A. Friedr, Flender & Co. A transmission for traction vehicles, particularly rail-bound vehicles. Accepted on 1st March 1968.

Characterised by, in respect of each direction of drive and each speed ratio, two identical hydrodynamic torque converters having impellers on a shaft and rotors each mounted on a hollow shaft projecting from respective converter casing, step-up input gearing for driving the impeller shafts, out-puts being delivered to a lay shaft by gear wheels on the rotor shafts.

107130. A. F. Nylander. Method and apparatus for separating potassium from sulfate in brine. (20th October 1965). Accepted on 20th March 1968.

Comprising adding MgCl_a in sufficient quantity to form a synthetic brine which is saturated as to K_a and unsaturated as to So_b, concentrating the solution at a density greater than 1.32 to crystallize Kcl. Mgcl_a. 6H₂O while retaining So_b in solution, and then removing the solid crystals of Kcl. Mgcl_a. 6H₂, from the remaining solution,

107185. Johns-Manville Corporation. A method and apparatus for producing glass fiber of controlled diameter. Accepted on 26th March 1968.

Wherein the molten glass in supplied to a rotor, attenuating means providing hot gases or fluids moving in a direction transversely to the filaments so as to attenuate them into fibers.

107211. C. A. V. Limited bustion engines. on 27th March 1968, Starting aids for internal com-(11th October 1965). Accepted

In combination, an electrical heating element, and a resistance element through which electric current flows to the heating element, said resistance element exhibiting a substantial increase in resistance with rising temperature.

107234. Grinnell Corporation. Apparatus for cleaning textile machinery. Accepted on 28th March 1968. Comprising an endless belt having upper and

comprising an entiess best having upper and lower flight, means for moving lini arrested by said upper flight, clearing means for gathering and collecting lint, 107248. Peltzer & Fils S. A., societe anonyme. Method of, and equipment for, forming and moving picks in circular weaving looms. Accepted on 29th March 1968.

Characterised in that it comprises a substantially in combination a platform, elements for moving the weft threads, a shoe for guiding and precompressing picks, and means for driving said platform.

107249. Peltzer & Fils S. A. societe anonyme. West nipper for a circular weaving loom. Accepted on 29th March 1968.

Characterised in that it consists substantially in combination of a support in the form of cross piece extending by an oscillating arm, said arm carrying at its end the gripping means.

107251. Peltzer & Fils S. A., societe anonyme. Control equipment for deformable shaft frames for circular weaving looms. Accepted on 29th March 1968,

Characterised in that it consists substantially in the combination in each weaving section at least one plurality of deformable shafts, each shaft frame being comprised of uprights, these uprights each being connected to a slides currying at least one roller; roller tracks adapted to cooperate with said rollers.

107253. Peltzer & Fils S. A. Societe anonyme. Method for the simultaneous weaving of several, like or different fabrics in circular looms applying this method. Accepted on 29th March 1968.

Consists of in combination, warp unwinding means, weft selecting mean, weft seizing and drawing means, weft cutting means, fabric braking means and projecting pick pushing means into shed.

107254. Peltzer & Fils S. A., Societe anonyme. Patterning mechanism for circular weaving looms. Accepted on 29th March 1968.

Comprises annular roller track formed of double stretches separated by switching means radial row of non-rotating cams and a blocking mechanism.

107276. Ciba Limited. Novel pesticidal preparations. Accepted on 30th March 1968.

 Y_1Y_2 X_1Y_2 X_1Y_2 X_1Y_2 X_1Y_3 X_1Y_3 X_1Y_3 X_1Y_3 X_1Y_3 X_1Y_3

halogen or SR₁-N R₂R₈, wherein R₁ is alkyl, aryl or arylatkyl; R₈, R₅ being hydrogen, aliphatic with upto 12 C-atoms or aryl radical, or with N form 5-7 membered ring Y₁, Y₂ and Y₃ stand for halogen or S-R₄ where R₄ is alkyl or Y₁ and Y₃ carbons have double bond, and Z stands for -CN₁-Coor, or—CoNR₃ R₇ where R₆ is alkyl, cyclohexyl, alkonyl or alkoxyalkyl radical-R₅, R₇ represent hydrogen, alkyl, monocyclo aryl or with N a 5-6 membered ring.

107315. Polymer Corporation Limited. Vulcanizable polymeric compositions and process for the preparation thereof, (5th November 1965). Accepted on 29th March 1968.

Comprises masticating a copolymer of a 2-alkyl butadiene-1, 3 and an acrylic nitrile and incorporating therein curatives optionally together with fillers.

107344. Snia Viscosa Societa Nazionale Industria Applicazioni Viscosa. A method for desulphurizing and bleaching yarns, filaments and fibres of viscosa rayon, in a gazeous ambient. Accepted on 30th March 1968.

Characterised in that the material is treated with a gaseous oxidising agent (e.g. Cl_2 , CiO_2 , O_3 , O_3 etc.)

107354. A. C. Y. Cladellas and H. U. Camon. A centrifugal diffuser machine. Accepted on 2nd April 1968.

Comprising a storage tank for the product to be diffused, an elevator device in an inverse airection to that of the gravitation of this products to be diffused, a diffuser body formed by centrifugalizing plates or discs in the model employing mechanical transmission, or a pneumatic rotor consisting of several alveolated radial tubes in the model using compressed air transmission.

107433. Maschinenfabrik Augsburg-Nurnberg Aktiengesellschaft. Improvements in or relating to an internal combustion engine of the compression-ignition type having a pre-combustion chamber. Accepted on 29th March 1968.

Substantially spherical pre-combustion space containing a fuel injection nozzle and an intermediate pre-combustion space interposed between the pre-combustion space and main combustion chamber, the said intermediate pre-combustion space having on its bottom bores for the passage of fuel and an air supply channel extending obliquely with respect to the axis of said intermediate precombustion space.

107510. Ventron Corporation. Improvements in method for preparing cyanonickelates of sodium or potassium. Accepted on 29th March 1968.

Characterized by reacting a nickel salt with sodium or potassium cyanide in relative proportion of about one mole of salt to about 4 moles of cyanide in an amount of water not greater than that required to dissolve the reactants, and cooling the reaction liquor to ppt. the sodium or potassium cyanonickelate.

107529. Dunlop Rubber Company Limited. Improvements in or relating to resilient foam products. Accepted on 29th March 1968.

Comprising two cavitied portions adhesively foined at their cavitied faces and incorporating a reinforcement of an open mesh fabric positioned between the two portions and penetrated by the adhesive.

107549. Sovex Limited. Improvements relating to apparatus for distributing luggage, parcels and the like. (18th October 1965). Accepted on 2nd April 1968.

Comprises a moving article reception surface, having a slope, which differs as between one place and another and means for feeding articles.

107638, Drever Company. Roller pressure quench system. Accepted on 1st April 1968,

For straightening and quench reducing the temperature of metal sheets, by roller, at respective transversely extending longitudinally spaced locations, pressing rollers down upon said work at transversely extending longitudinally spaced locations directly above said first named locations driving the supporting rollers and the pressing rollers, and quenching underside and overside of the work in operative zone during the movement of the work.

107683. H. Hara. Apparatus for therapy with supervoltage potential. Accepted on 1st April 1968.

Characterised by a base of insulative material a supervoltage high frequency transformer mounted on said base, a platform of insulative material with a conductor plate on its upper surface where-in the terminals of the secondary winding is connected to earth and conductor plate.

107705. Imperial Chemical Industries Limited. Amalgam hydrodimerisation of unsaturated compounds. (1st November 1965). Accepted on 3rd April 1968.

Reductive dimerisation of an \propto , β olefinically unsaturated ester by means of an alkali or alkaline-earth metal amalgam system.

107749. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to electron guns for use in cathoderay tubes. Accepted on 26th March 1968.

With the emissive surface of the cathode smaller than 0.35 mm², the surface of the opening of the control electrode is from 1.4 to 2.6 times the emissive surface of the cathode and the distance between the cathode surface and control electrode is approximately 100 microns.

107783. N. S. Lidorenko, L. F. Penkova, I. I. Koval, F. K. Nabiullin, Z. M. Buzova, E. M. Gertsik and M. D. Kocherginsky. Alkaline galvanic cell Accepted on 28th March 1968.

Comprising current collectors, positive and negative electrodes current leadout and the electrodes are seperated from each other by an ion conducting pertition, characterized in that the leadout of the negative electrode placed in said electrode cavity and being in contact with the current collector.

107834. Halcon International, Inc. Method of preparing peroxyboranes. Accepted on 28th March 1968.

Comprises reacting an organic hydroperoxide with an alkoxyborane, a borik acid, or boron oxide.

107853. Halcon International, Inc. Method for the production of oxirane compounds. Accepted on 28th March 1968.

Reacting an olefinically unsaturated compound with an organic peroxy borane reactant.

107860. Council of Scientific and Industrial Research. A process relating to the production of benzoic acid from tolucne, a constituent of coke-oven benzole and petroleum naphtha. Accepted on 1st April 1968.

Characterized in that air or air enriched with oxygen is used as the oxidising agent.

107971. Jawa Narodni Podnik. Mechanical anti-skid shoe brake especially for motor vehicles. Accepted on 2nd April 1968.

Comprises a fly wheel rotatable against the brake drum, said fly wheel provided with a spiral surface brake drum, a spiral ring moving against action of thrust strings.

107972. Ceskoslovenska akademie ved. A method of production of coloured contact lenses and eye protheses. Accepted on 1st April 1968.

Characterised in that a single coloured or multicoloured pattern is embedded between at least two layers of a physiologically harmless hydrogel of which at least the first layer on a convex is transparent.

107996. International Standard Electric Corporation. Automatic telecommunication switching system. Accepted on 28th March 1968.

Comprising a switching means having plurality of inputs and a plurality of outputs, at least one common control arrangement controlling the interconnection by said switching means of an inputs to an output, first connecting means for establishing a connection between said output and a free register and a second connecting means for establishing a connection between said free register and a common control arrangement which also controls the interconnection by said switching means.

108080. H. S. Gandhi, H. S. Gandhi, K. S. Ghandhi B. S. Ghandhi and Mrs. Kanchanben Shantilal Gandhi. Rotary pulgging switch. Accepted on 1st April 1968.

Comprising a shaft, a coupling rotor made of magnetic material a housing, an armature, spider saft with cam, pair of spring plate.

108200. S. V. Cravens. Cohesive material disintegrator, disintegrating method and product produced thereby. Accepted on 30th March 1968. Driving means operatively connected to the disks and effecting rotation thereof in opposite directions at speeds such that the peripheral speed of each disk at least approaches the speed of sound and means supporting the disks.

108226. Knorr-Bremse GmbH. Pressure regulator for vacuum rail vehicle brakes. Accepted on 27th March 1968.

A pressure regulator for automatic vacuum rail vehicle brakes with an inlet valve which regulates the intake of atmospheric-air into a pipe tine leading to a vacuum pipe and controlled by a control piston, characterized in that the control piston controls a second working piston which operates the inlet valve by means of a servo valve

108529. M/S. Ajanta Farm Machinery Company. An agricultural implement. Accepted on 2nd April 1968.

Two long beams having head and rail ends, a hook at the head end edapted to be connected either to a yoke or to a tractor, and engaging means provided on the vertical faces of the beams and adapted for selectively receiving a grip of a handle

108815. Hercules Incorporated. Process for the manufacture of small densified particles of smokeless powder-type nitrocellulose, Accepted on 30th March 1968.

Dispersing and mildly agitating nitrocellulose in organic liquid mixture until fibres are voftened, swellen and fragmented, diluting slurry and enveloping fiber fragments and distilling to complete hardening and densification.

109210. M. N. Desai. Electrolytic cell for forming copper billets directly by electrowinning, Accepted on 4th April 1968.

> Characterized by an anode of antimonial lead tube and a cathode of copper wire of appropriate diameter to suit the current strength arranged in concentric position within the anode lead tube.

109265. Shell Internationale Research Mantschappij N. V. Process for agglomerating solids from a suspension thereof. Accepted on 4th April 1968.

Characterised in that a bituminous material is combined with the suspension with negative penetration index and softening point is not higher than the temperature during agglomeration.

109293, Svenska Aktiebolaget Bromsregulator. A device for varying the leverage in a vehicle brake linkage. (14th February 1966). Accepted on 4th April 1968.

> Comprising a housing a lever movable with in the housing a cam follower mounted on the lever for engaging a cam mounted within the housing and a fulcrum movable along a guide in the housing.

109373. Welmot Engineering Company. A dryer for drying wet granular material. Accepted on 2nd April 1968,

Comprising a container having feed end and discharge end, means for feeding wet granular material into feed end means for introducing heated particles into those wet granular material and means (in recycling the heated particles through wet granular material in the container,

109490. Tokyo Shibaura Electric Company Limited. Method and apparatus for sealing with glass portions to be sealed. Accepted on 2nd April 1968.

Comprising fusing glass, passing electric current through molten glass for heating same, rotating article to be sealed so that portions of it are successively immersed into and withdrawn from molten glass, and withdrawing the article from the molten glass. 109588. Imperial Chemical Industries Limited. Reactive mixed 1:2-chromium complex azo dyestuffs. (10th March 1966). Accepted on 3rd April 1968.

Characterized in that a mixed chromium complex of 1-(4'-Q-substituted)-3-(P-substituted)-4-(2" - hydroxy - 5" - nitro-3" - Y - substituted) -5-pyrazolone (I) and a 2-N-(R-substituted amino) -3- (T - substituted) - 7 - [2' - carboxy - 4' - (X₁ - substituted) - 5' - (Y₁ - substituted) - phenylazo] 8-naphthol-6-sulphonic acid (II) are reacted with a cyanuric halide, a 5-cyano-2, 4, 6- trihalogenopyrimidine or with a 2, 4 dihalogeno-6-A-pyrimidine-5-carboxylic acid halide. In the above formulae Y-H, or-So₃ H; P=loweralkyl-CooH, alkoxycarboxyl; Q=H, aryl, substituted aryl, one of X₁ & Y₁=H and the other=H or—So₃H; T=H or So₃H R=H or lower alkyl, A=H or loweralkyl. After reaction, the H of 2-N-(R-substituted amino)-in dye (II) is replaced by Z where Z-dihalogeno-S-triazinyl, 5-cyano dihalogenopyrimidinyl, or 2, 4-dihalogeno-6-A-pyrimidinyl-5-carbonyl group.

109640. C. A. V. Limited. Liquid fuel pumping apparatus for internal combustion engines. (14th March 1966). Accepted on 23rd March 1968.

> Comprising valve means having a cylindrical memher, cylindrical bore, pumping chamber, the memher made movable resilient means, an arm extending from said member, first abutment piece, cam surface.

109657. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to electrostatic synchronous motors, Accepted on 2nd April 1968.

> Comprising electrodes, stator a rotor electrically insulated from the stator, the acting surface of the electrodes extend in axial direction.

109671. Compagnie De Saint-Gobain. Process for making phenol-resin for foams. [Addition to No. 106036]. Accepted on 30th March 1968.

Introducing therein, organic nitrogen compound which on heating frees gas which does not support combustion.

109777. Y. Shimizu. An automatic water flow apparatus, Accepted on 2nd April 1968.

Comprising conductor, contactless conducting parts, integrating flowmeter, means for providing predetermined flow quantity, pulse transmitters, electrode gate switching means.

109783. Farbenfabriken Bayer Aktiengesellschaft. Herbicidal composition. Accepted on 2nd April 1968.

Comprises as active ingredient, a 1, 2, 4-triazine-5-one in admixture with a solid diluent or carrier or in admixture with a liquid diluent or carrier containing surfaces active agent.

109965. Toyo Koatsu Industries, Inc. Process for producing granular compound fertilizer. Accepted on 28th March 1968.

Which comprises mixing a preheated solid compound selected from class consisting of ammonium orthophosphates and potassium salts with a melt of a compound selected from the group consisting of urea and ammonium nitrate.

110086, Knapsack Aktiengesellschaft. Electrolytic cell. Accepted on 2nd April 1968.

Comprising a substantially box-shaped cell tank, a supporting frame secured to the top of the cell tank in gas tight and liquid tight fashion and receiving an electrode system, and a cover including a duct receiving current supply bolts and a second duct receiving a bursting disk

110184. The Dunlop Company Limited. Improvements in or relating to moulds for pneumatic tyres. (19th April 1966). Accepted on 1st April 1968, Comprising two mold halves each having a sidewall moulding portion, plurality of tread moulding segments disposed relatively to one another.

110320. Compagnic Française De Television. Improvements to colour television transmitters and receivers. (28th July 1966). Accepted on 3rd April 1968.

Including a colour channel comprising means for generating two colour signals, means for preemphasizing the two colour signals, means for alternately linearly frequency modulating the preemphasized signals, and a coding filter.

110387. Loma Industries Inc. Thermodynamic moulding machine. Accepted on 2nd April 1968.

Comprises in combination a mechanism adapted to detachably receive and rotate a mould about two perpendicularly intersecting axis, arrangement operative to heat the mould during rotation.

110463. Clupak, Inc. Newsprint paper and methods of making same. (7th March 1967). Accepted on 28th March 1968.

The method of making newsprint paper containing groundwood and stretch, by subjecting a web of said paper while in its plastic condition and at elevated temperature, and confining the same under pressure between rotating elements and completing the drying of web.

110502. Stamicarbon N. V. Process for the purification of $\alpha\text{-aminolactam}.$ Accepted on 1st April 1968.

Comprising passing a solution of the a-aminolactam in a polar solvent in the presence of ammonia over a cation exchanger and then over a strongly basic anion exchanger.

110509. Algemens Kunstzijde Unie N. V. Improvements in or relating to a spinning assembly for the manufacture of synthetic threads. Accepted on 3rd April 1968.

Having a housing, a supply conduit, a distribution plate and a spinneret plate a closable opening in the housing in which the cross-sectional area of the opening is smaller than the surface area of the largest face of the spinneret plate.

110513. N. V. Philips Glocilampenfabrieken. Device for producing stimulated infrared emission iraser. Accepted on 2nd April 1968.

With the plane-parallel plate of germanium, constituting the coupling-out window, directed at light angles to the axis of the iraser while the surfaces of the plate are etched and the plate also forming one of the two reflectors of the lraser.

110548. R. D. Werner Co., Inc. Front loading extension ladders. Accepted on 3rd April 1968.

Comprising a pair of ladder sections including a base section and a fly section, each section comprising substantially parallel side rails connected together by a plurality of rungs, a first pair of guide means, a second pair of guide means, said fly section having means for engaging said first pair of guide means and the base section having means for engaging said second pair of guide means.

110647 Westinghouse Electric Corporation. Semiconductor device. Accepted on 4th April 1968.

Comprising a semiconductor wafer having at least two regions of opposite conductivity types, a first electrically conductive membrane disposed on one side of said element in contact with one of said regions, a second electrically conductive membrane and sealing means surrounding said membranes.

110740. Societe Civile D'Etudes De Centrifugation. Improvements in or relating to the uninterrupted feed of a continuous rotary easting device. Accepted on 1st April 1968.

Continuous feed to casting device wherein the rotating mould is supplied with molten metal at two distinct points in succession where the molten metal is supplied by different feed devices.

110974. Dana Corporation. Improvements in or relating to hub clutch. Accepted on 3rd April 1968.

A selectively engageable frictional interconnection between the driven member and the cage which is operative to override the frictional restraint imposed on the cage against rotation relatively to the stationary support member.

111022. Caterpillar Tractor Co, Hydraulic actuating means for a pair of steering clutches in the drive train of a tractor. Accepted on 28th March 1968,

Comprising means including a yoke to effect disengagements of each clutch to interrupt driving on one side of the tractor, a hydraulic circuit, a cylinder in said circuit adjacent each yoke, a piston in each cylinder and means to direct fluid under pressure in the system selectively to the cylinders to advance the pistons therein for disengaging the clutches.

111098. Progil. Process for preparing carbon disulphide, Accepted on 28th March 1968.

Reacting sulphur and propane in a reaction zone at a temperature of 550° to 850°C for 0.1 to 20 seconds, in the absence of a catalyst.

111171. S. M. Heins. Process for the conversion of sea water for irrigation purposes. Accepted on 3rd April 1968.

Comprises combining with the sea water ammonium nitrate in an amount sufficient to convert a major portion of the chloride content of the sea water to a nitrate content for rendering the resulting liquid innocuous to plant life and recovering the resulting liquid.

111951. Wright Rain Limited. Valve responsive to a pulsating fluid pressure. (26th August 1966). Accepted on 2nd April 1968.

Fluid pressure activated valve including a valve member and means preventing the valve member from entering open position until a predetermined number of fluid pressure has been applied.

112149. General Time Corporation. Alarm clocks. (30th August 1966). Accepted on 3rd April 1968.

Having illuminating means for the dial, and control means for the alarm in which vertical pressure on clock housing or vertical movement of clock suffices both to illuminate the dial and to shut off the alarm the alarm being rendered inoperative only during its sounding period.

112497. Pirelli Societa Per Azioni, Improvements in or relating to joints for electric cables. Accepted on 29th March 1968,

Comprising an insulating sleeve around the jointing zone a double walled cooling fluid circulating metal casing around the sleeve and a flunge forming thermal isolating means between the cable and the joint.

112519. O. A. Backer. Method and machine for the spotor roller seam-welding of sheet metal covered with non-metallic layers. (8th September 1967). Accepted on 26th March 1968.

Zones to be welded have the covering layer mechanically removed, then interwelded by means of opposed electrodes, to then welded zones are mechanically cemented sprayed or painted for uniform covering layer.

112538. Mole-Richardson Co. Variable beam spotlamp.
Accepted on 3rd April 1968.

Comprising a housing a stationary light source, a reflector having aperture means through which the light source extends and adjusting means connected to the reflector for moving the latter generally axially of the beam.

112646. Akticbolaget Karlstads Makaniska Werkstad Method of and apparatus for cleaning and fractionating a pulp suspension. Accepted on 4th April 1968.

Cleaning and fractionation of a particle suspension, e.g. a pulp suspension, by giving essentially cylindrical or conical couette flow which cause a separation, of particle suspension and suspension enriched with undesirable particles with comparatively high sedementation velocity.

112964, Eaton Yale & Towne Inc. Filling valve structure for pressurized containers. Accepted on 30th March 1968.

Characterised by a resilient valve body having a port at the closed end and open at the other and a valve member contained within the chamber of the body and being movable so as to open the post providing communication between the open end and the port.

113176. Pilkington Brothers Limited. Improvements relating to the manufacture of glass in sheet form. (24th November 1966). Accepted on 3rd April 1968

Developing a ribbon of glass from a buoyant body of molten glass wherein atleast one characteristic is incorporated by injecting appropriate material in a thin stratum into the molten glass.

114069. C. A. V. Limited, bustion engines, [Divisional date 27th September 1966]. Accepted on 27th March 1968.

> In combination, an electrical heating element and a resistance element, said heating element being mounted adjacent the end of a thin walled tubular extension member secured and extending within an elongated hollow body part.

111178. Caterpillar Tractor Co. Method of welding workpieces, and a machine therefor. Accepted on 30th March 1968.

Comprising loading means for pressing the work pleces together at the interface, variable speed drive means for rotating one workplece with respect to the other to produce the rubbing contact and speed programming means.

111259. British Telecommunications Research Limited, Improvements in fluid sensors. (4th July 1966). Accepted on 4th April 1968.

Comprising a cam structure mounted on the shaft and two fluidic sensing heads having their outputs interconnected and then inputs connected to a common fluid pressure supply.

111277. H. C. Bhargova. Improvements in or relating to cultivators. Accepted on 4th April 1968.

Consisting of ploughing discs fixed in such way that they operate in an offest position and provision is made for the depth wheels on either side of the seat of the driver.

111393. George Angus & Company Limited. Improvements in and relating to shaft seals. (7th July 1966). Accepted on 1st April 1968.

A shaft seal comprising a sealing ring having a lip with a circumferential band between inner and outer frusto-conical surfaces, at least one vane surface member formed by ridge or groove presenting a pair of oppositely directed vane surfaces.

111643. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning, New 1, 4-bis-benzoxazolyl(2')/-naphthalene-derivatives, process for their preparation and their use as optical brighteners.
Accepted on 26th March 1968.

1 mol of 1, 4-naphthalene dicarboxylic acid chloride is reacted with at least 2 mols of an O-amino phenols.

111767. Celanese Corporation. Foam fibrillated thermoplastic product and method of manufacture therefor. Accepted on 30th March 1968.

Comprises extruding a mixture of a thermoplastic resin and a foaming agent and then attenuating the extrudate.

111873, Carrier Corporation. Refrigerant flow control device, Accepted on 30th March 1968,

Comprising a control chamber, means mounted in the chamber responsive to the refrigerant level therein, a metering valve, operably associated with the means, the metering valve being disposed between the high and low sides of the refrigeration machine to regulate refrigerant flow to the low side thereof, a control line for passage of refrigerant between the high side of the machine and the control chamber, a control chamber drain line having a flow capacity less than the control line.

111948. American Gage & Machine Company. Recorder construction. Accepted on 3rd April 1968.

Comprising detecting means, indicator means, a chart, means for moving the chart, a marking element, and means for periodically operating the marking means.

Opposition Proceeding.

The Opposition entered by Kyowa Hakko Kogyo Co. Ltd. to the grant of a patent on application No. 78920, made by International Minerals and Chemicals Corporation, as notified in Part III, Section 2 of the Gazette of India, dated the 26th October 1963 has been dismissed.

Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Officer-in-Charge, Government of India, Central Book Depot, 8, Hastings Street, Calculta, at two rupees per copy:—

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Correction of Clerical Error

Under Section 62 of the Indian Patents and Designs Act, 1911 certain clerical errors occuring in the specification in respect of patent No. 92029 was corrected on 30th March 1968.

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Cessation of Patents

59775, 72771, 72783, 72792, 72795, 87791.

Restoration Proceedings

(1)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for restoration of following patent:—

No. 67393-Parmeshwari Devi Jaiswal,

The patent ceased on the 17th April 1965, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2, of the Gazette of India, dated the 15th April 1967. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 1st June 1968.

(2)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent:—

No. 71541---Maschinenfabrik Augsburg-Nurmburg A. G.

The patent ceased on the 21st April 1967, owing to non-payment of renewal fee within the prescribed and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 9th March 1968. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 1st June 1968.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

- Class 3. No. 132539. Raj Prakash (an Indian National), BI/
 26. Lajpat Nagar, New Delhi, "Film strip viewer",
 December 22, 1967.
- Class 10. Nos. 131920 to 131933. Kwality Plastics, an Indian Proprietory firm, Bombay Agra Road, Bhandup, City of Bombay, State of Maharashtra, India, "Footwear", October 3, 1967.
- Class 13. Nos. 132708, 132710 and 132711, 132713 to 132734, 132736 to 132762, 132764 to 132776, 132778 and 132779 and 132781 to 132783. The Delhi Cloth & General Mills Company Ltd. Indian Company, Post Box No. 1039, Bara Hindu Rao, Delhi-6, Delhi, "Textile piecegoods", January 16, 1968.

Copyright Extended for a Second period of Five Years

Design Nos. 115115 and 115116 Class—3.

Design No. 114652 Class-4.

A. JOGARAO,

Controller General of Patents, Designs and Trade Marks.